

# US.96 Pgr v. 56 pt.1 INDEX

## A

Acarina: Ixodoidea. (See <i>Ornithodoros viguerasi</i> .)	Page
Accidents and illness among persons living under different housing conditions—Britten and Altman.....	609
<i>Aedes aegypti</i> mosquitoes, methods for controlling, with <i>Gambusia holbrooki</i> minnows at Key West, Florida—Le Van.....	1217
Alabama. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Alcoholism and public health—Kolb.....	485
Alcoholism, summary of symposium on, available.....	663
Altman, Isidore: Illness and accidents among persons living under different housing conditions.....	609
Anopheline mosquito fauna of southeastern Minnesota and adjacent Wisconsin areas, a preliminary survey of—Daggy, Muegge, and Riley.....	883
Anophelism, observations on household, in a selected group of mosquito-proofed and nonmosquito-proofed homes—Hewitt and Kotcher.....	1055
Anthrax. (See United States—Monthly State reports.)	
Antirabies immunity of experimental animals, tissue factors in—Habel... ..	692
Arey, Margaret S.: A clinical study of poliomyelitis in Charleston County, South Carolina, 1939.....	1007
Arizona. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Arkansas. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Armstrong, Charles: Choriomeningitis virus infection without central nervous system manifestations. Report of a case.....	907
Arnold, Francis A., Jr.: Domestic water and dental caries: I. A dental caries study, including <i>L. acidophilus</i> estimations.....	365
II. A study of 2,832 white children of 8 suburban Chicago communities including <i>Lactobacillus acidophilus</i> studies of 1,761 children.....	761
Aycock, W. Lloyd: Regional, racial, and familial relationships in leprosy in the United States.....	1324

## B

Bactericidal effect of the paraffining of paperboard used for paper milk containers—Moss, Thomas, and Havens.....	944
Bacteriology, note on the "most probable number" index as used in—DallaValle.....	229
Bengtson, Ida A.: Complement fixation in endemic typhus fever.....	649
Immunological relationships between the rickettsiae of Australian and American "Q" fever.....	272
Studies on active and passive immunity in "Q" fever infected and immunized guinea pigs.....	327

	Page
Benzene (benzol): Its toxicity and potential dangers.....	519
Biological products. Establishments licensed for the propagation and sale of viruses, serums, toxins, and analogous products.....	234
Bloomfield, J. J.: The responsibility of the nursing profession in industrial hygiene.....	1131
Borden Company award, to Dr. C. S. Hudson.....	740
Britten, Rollo H.: Causes of physical disqualification under the Selective Service law. Early indications.....	1017
Illness and accidents among persons living under different housing conditions.....	609
Summary of physical findings on men drafted in the World War.....	41
Butler, R. E.: Human riboflavin requirement estimated by urinary excre- tion of subjects on controlled intake.....	510

## C

## California:

(See also Name of disease—Weekly State reports; United States—  
Monthly State reports.)

Contra Costa County—Plague-infected rats..... 1175

## Kern County—

Plague-infected fleas..... 1176, 1228, 1263, 1295, 1342

Plague-infected squirrels..... 1067, 1176

Monterey County—Plague-infected fleas..... 1176

San Francisco—Plague-infected fleas..... 1295

Cameron, W. Ross: Studies on immunizing substances in pneumococci.

XI. Effect of variation in dosage of antigenic polysaccharide on serum  
antibody titer in human beings..... 822

## Canada:

Cerebrospinal meningitis, increase in..... 363

## Provinces—Communicable diseases—Week ended—

November 30, 1940..... 39

December 7, 1940..... 125

December 14, 1940..... 165

December 21, 1940..... 206

December 28, 1940..... 256

January 4, 1941..... 308

January 11, 1941..... 363

January 18, 1941..... 414

January 25, 1941..... 480

February 1, 1941..... 543

February 8, 1941..... 606

February 15, 1941..... 673

February 22, 1941..... 749

March 1, 1941..... 813

March 8, 1941..... 867

March 15, 1941..... 923

March 22, 1941..... 983

March 29, 1941..... 1037

April 5, 1941..... 1071

April 12, 1941..... 1128

April 19, 1941..... 1185

## Canada—Continued.

Provinces—Communicable diseases—Week ended—Continued. Page

April 26, 1941..... 1185

May 3, 1941..... 1232

May 10, 1941..... 1267

May 17, 1941..... 1299

May 24, 1941..... 1346

## Vital statistics—

First quarter 1940..... 84

Second quarter 1940..... 125

Third quarter 1940..... 867

Cancer in the mentally ill—Peller and Stephenson..... 132

Cancer mortality in the United States. III. Geographic variation in recorded cancer mortality for detailed sites, for an average of the years 1930-32..... 245

Cancer, the incidence of in Detroit and Wayne County, Michigan, 1937—McDowell..... 703

Cancer, the incidence of in New Orleans, La., 1937—McDowell..... 1141

Carbon disulfide: Its toxicity and potential dangers..... 574

Carbon monoxide: Its toxicity and potential dangers..... 421

Carnahan, C. T.: Mechanical aids for stream surveys..... 815

Caswell, George: Qualifications of professional public health personnel:

III. Nurses..... 211

IV. Sanitation personnel..... 311

V. Laboratory workers..... 445

Chapin, Dr. Charles Value, death of..... 246

Chickenpox. (See United States; Monthly State reports.)

Chinn, Alice L.: Report of a new type of pneumococcus which crosses with types X, XI, XX, XXIX, and XXXI antipneumococcic serums..... 62

Cholera: Foreign reports..... 87, 206, 416, 674, 924, 1129, 1187, 1232, 1347

Chorio-allantoic membrane of the chick embryo, the growth and effects of the tubercle bacillus on the; a method for studies in chemotherapy—Emmart and Smith..... 1277

Choriomeningitis virus infection without central nervous system manifestations. Report of a case—Armstrong and Hornibrook..... 907

Cirrhosis of the liver in rats on a deficient diet and the effect of alcohol—Lillie, Daft, and Sebrell..... 1255

*Clostridium perfringens* (type A) toxoid, the application of the human serum opacity reaction for evaluating the antitoxin binding power (LB) of—Seal and Stewart..... 792

Colorado. (See Name of disease—Weekly State reports; United States—Monthly State reports.)

Communicable diseases. (See also Name of disease; Name of country.)

Communicable diseases, common, during 1940, reported prevalence of.... 527

Conjunctivitis. (See United States—Monthly State reports.)

## Connecticut:

(See also Name of disease—Weekly State reports; United States—Monthly State reports.)

Psittacosis in..... 161

Contributions to outside journals of the personnel of the United States Public Health Service (January-December 1940)..... 454, 804

Cooley, R. A.:	Page
Further new species of <i>Ornithodoros</i> from bats (Acarina: Argasidae)...	910
<i>Ornithodoros vigueraei</i> , a new species of tick from bats in Cuba (Acarina: Ixodoidea).....	396
Three new species of <i>Ornithodoros</i> (Acarina: Ixodoidea).....	587
Council, Clara E.: War and infectious disease.....	547
Court decisions on public health:	
Abortion, contagious, in cattle, State law for the control of, held valid.....	116
Animals, city ordinance prohibiting keeping of, within restricted area upheld.....	1258
Barber shops, provisions of city ordinance regulating hours of operation of, held invalid.....	466
Bedding or upholstered furniture, statute regulating sale of, held invalid.....	246
Confectionery products, statute regulating manufacture and distribution of, upheld.....	664
Damages, recovery of, because of contraction of silicosis.....	400
Employees, statutory provisions for protection of, against gases, vapors, dust, etc., upheld.....	156
Garbage, removal of, by city.....	974
Gases, vapors, dust, etc., statutory provisions for protection of employees against, upheld.....	156
Lead poisoning, action by employee for.....	804
Meats, uncured or uncooked, city ordinance prescribing hours for sale of, upheld.....	1222
Milk and other dairy products, power of State board of health to make regulations concerning.....	354
Milk ordinance, enforcement of, not enjoined.....	1289
Miner, action by, for injuries claimed to have resulted from inadequate ventilation of mine.....	597
Permits to independent milk distributors, regulation of city board of health regarding issuance of, upheld.....	740
Plumbers, regulations of local board of health governing, upheld....	1120
Poultry, mere possession of unwholesome, held not violative of sanitary code provision.....	858
Rendering, licensing of business of.....	534
Respirators, furnishing of, to employees engaged in certain work....	30
Sanitary privies, ordinance regarding, upheld.....	75
Sewers and sewage treatment plant, order of State stream control commission requiring city to construct, upheld.....	1027
Silicosis, recovery of damages because of contraction of.....	400
Trichinosis held compensable under workmen's compensation act....	300
Tuberculosis held not to be compensable under workmen's compensation act.....	197
Tularemia infection, retail food seller held liable for.....	1337
Cox, Dr. Herald R. given the 1940 Theobald Smith award.....	29
Cuba:	
Habana—Communicable diseases—4 weeks ended—	
November 16, 1940.....	85
December 14, 1940.....	256
January 11, 1941.....	414

## Cuba—Continued.

Habana—Communicable diseases—4 weeks ended—Continued.	Page
February 8, 1941.....	480
March 8, 1941.....	673
April 5, 1941.....	1128
May 3, 1941.....	1186
May 31, 1941.....	1346
Provinces—Notifiable diseases—4 weeks ended—	
December 7, 1940.....	308
January 4, 1941.....	363
February 1, 1941.....	749
March 1, 1941.....	813
March 29, 1941.....	1128
April 26, 1941.....	1186
Cuvillier, Eugenia: Studies on trichinosis. XIII. The incidence of human infection with trichinae as indicated by post-mortem examination of 3,000 diaphragms from Washington, D. C., and 5 eastern seaboard cities.	836

## D

Daft, F. S.: Cirrhosis of the liver in rats on a deficient diet and the effect of alcohol.....	1255
Daggy, Richard H.: A preliminary survey of the anopheline mosquito fauna of southeastern Minnesota and adjacent Wisconsin areas.....	883
DallaValle, J. M.: Notes on the "most probable number" index as used in bacteriology.....	229
Dauer, C. C.: Prevalence of poliomyelitis in the United States in 1940....	875
Davis, Dorland J.: A clinical study of poliomyelitis in Charleston County, South Carolina, 1939.....	1007
Dean, H. Trendley: Domestic water and dental caries:	
I. A dental caries study, including <i>L. acidophilus</i> estimations.....	365
II. A study of 2,832 white children of 8 Chicago communities, including <i>Lactobacillus acidophilus</i> studies of 1,761 children.....	761
Dean J. O.: How health departments function with respect to specific problems.....	929
Deaths:	
(See also Mortality.)	
All causes—Weekly city reports. 36, 81, 122, 162, 202, 252, 305, 360, 411, 476, 540, 603, 670, 746, 810, 864, 920, 980, 1033, 1068, 1125, 1181, 1229, 1264, 1296, 1343.	
Large cities—Weekly reports (Weekly Mortality Index).....	31,
76, 117, 157, 198, 247, 300, 355, 402, 466, 535, 598, 665, 741, 805, 859, 915, 975, 1028, 1063, 1120, 1171, 1223, 1259, 1290, 1338.	
Delaware. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Delinquents, a further study of the Rorschach test applied to—Pescor....	381
DeMartini, F. E.: Mobile laboratory units of the Ohio river pollution survey.....	754
Dengue:	
(See also United States—Monthly State reports.)	
Weekly city reports.....	307
Denmark: Notifiable diseases—	
July, August, and September 1940.....	165
October, November, and December 1940.....	673

Dental caries and domestic water:	Page
I. A dental caries study, including <i>L. acidophilus</i> estimations—Dean, Jay, Arnold, and Elvove.....	365
II. A study of 2,832 white children of 8 suburban Chicago communities, including <i>Lactobacillus acidophilus</i> studies of 1,761 children—Dean, Jay, Arnold, and Elvove.....	761
Deratization of ships by trapping, effectiveness of—Sherrard and Vion....	1061
Derryberry, Mayhew: Qualifications of professional public health personnel:	
III. Nurses.....	211
IV. Sanitation personnel.....	311
V. Laboratory workers.....	445
Dick reaction and scarlet fever morbidity following injections of a purified and tannic acid precipitated erythrogenic toxin—Veldee, Peck, Franklin, and DuPuy.....	957
Diphtheria:	
(See also United States—Monthly State reports.)	
Weekly city reports.....	36,
81, 122, 162, 202, 252, 305, 360, 411, 476, 540, 603, 670, 746,	
810, 864, 920, 980, 1033, 1068, 1125, 1181, 1229, 1264, 1296, 1343	
Weekly State reports.....	33,
78, 119, 159, 200, 249, 302, 357, 404, 468, 537, 600, 667, 743,	
807, 861, 917, 977, 1030, 1065, 1122, 1173, 1225, 1261, 1292, 1340	
Directory of State and insular health authorities, 1940.....	10
Diseases, communicable, infectious, notifiable. (See Name of disease—Name of country.)	
Disqualification, physical, under the Selective Service law, causes of. Early indications—Britten and Perrott.....	1017
District of Columbia:	
(See also Name of disease—Weekly State reports; United States—Monthly State reports.)	
Psittacosis in.....	863
Washington, an outbreak of psittacosis at the National Zoological Park at—Tomlinson.....	1073
Drinking water standards of the Treasury Department, contemplated revision of.....	594
Dudley, H. C.: A portable unit for the determination of halogenated hydrocarbons.....	1021
DuPuy, H. R.: The Dick reaction and scarlet fever morbidity following injections of a purified and tannic acid precipitated erythrogenic toxin..	957
Dusts, industrial, the response of peritoneal tissue to—Miller and Sayers..	264
Dysentery. (See United States—Monthly State reports.)	

## E

Ecuador: Guayaquil, a note on modified radio pratique in—Olesen.....	292
Eddy, Bernice E.: Report of a new type of pneumococcus which crosses with types X, XI, XX, XXIX, and XXXI antipneumococcic serums..	62
Elvove, Elias: Domestic water and dental caries:	
I. A dental caries study, including <i>L. acidophilus</i> estimations.....	365
II. A study of 2,832 white children of 8 suburban Chicago communities, including <i>Lactobacillus acidophilus</i> studies of 1,761 children..	761



Emmart, E. W.: The growth and effects of the tubercle bacillus on the chorio-allantoic membrane of the chick embryo: A method for studies in chemotherapy.....	1277
Encephalitis, epidemic or lethargic: (See also United States; Monthly State reports.)	
Weekly city reports.....	38,
83, 124, 164, 205, 254, 307, 362, 413, 478, 542, 605, 672, 748, 812, 866, 922, 982, 1035, 1070, 1127, 1183, 1231, 1266, 1298,	1345
Erythrogenic toxin, a purified and tannic acid precipitated, the Dick reaction and scarlet fever morbidity following injections of—Veldee, Peck, Franklin, and DuPuy.....	957

## F

Felt-hat industry, mercurialism and its control in the.....	663
Felton, Lloyd D.: Studies on immunizing substances in pneumococci: XI. Effect of variation in dosage of antigenic polysaccharide on serum antibody titer in human beings.....	822
XII. Comparison of the effect of whole-cell vaccine and of polysaccharide antigen in human beings.....	1041
Film, new educational, to aid nutrition campaign.....	352
Financial support of hospitals controlled by State and local governments—Pennell, Mountin, and Pearson.....	433
Finland: Communicable diseases—4 weeks ended— November 2, 1940.....	165
November 30, 1940.....	256
December 31, 1940.....	606
January 31, 1941.....	868
February 28, 1941.....	1071
March 31, 1941.....	1299
Flook, Evelyn: How health departments function with respect to specific problems.....	929
Florida. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Foreign reports: Quarantinable diseases.....	87,
127, 166, 206, 257, 309, 364, 416, 480, 545, 674, 750, 814, 869, 924, 984, 1038, 1072, 1129, 1187, 1232, 1300, 1347.	
Fosdick, S. J.: What industry has learned about leadership. Its application to public health.....	110
Franklin, J. P.: The Dick reaction and scarlet fever morbidity following injections of a purified and tannic acid precipitated erythrogenic toxin.....	957
Fraser, H. F.: The inhibiting effect of urea on the microbiological assay of riboflavin.....	282
Furcolow, Michael L.: Quantitative studies of the tuberculin reaction. I. Titration of tuberculin sensitivity and its relation to tuberculous infection.....	1082

## G

Gafafer, William M.: Disabling morbidity among industrial workers, final quarter of 1940, with an index of the previous publications of this series..	799
<i>Gambusia holbrooki</i> minnows, methods for controlling <i>Aedes aegypti</i> mosquitoes with, at Key West, Florida—Le Van.....	1217

Georgia. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
German measles. (See United States—Monthly State reports.)	
Great Britain: England and Wales—	
Infectious diseases—	
13 weeks ended March 30, 1940.....	85
13 weeks ended June 29, 1940.....	543
13 weeks ended September 28, 1940.....	983
13 weeks ended December 28, 1940.....	1186
Vital statistics—	
First quarter 1940.....	86
Second quarter 1940.....	543
Third quarter 1940.....	984
Fourth quarter 1940.....	1186

## H

Haas, Victor H.: Studies on the natural history of the virus of lymphocytic choriomeningitis in mice.....	285
Habel, Karl:	
Factors influencing the efficacy of phenolized rabies vaccines. II.	
Virus content of vaccine.....	641
Tissue factors in antirabies immunity of experimental animals.....	692
Halogenated hydrocarbons, a portable unit for the determination of—Dudley.....	1021
Havens, Mildred K.: Bactericidal effect of the paraffining of paperboard used for paper milk containers.....	944
Hawaii Territory: Plague (rodent)..... 38, 164, 255, 479, 542, 812, 1127, 1231,	1266
Hawkins, James W.: Regional, racial, and familial relationships in leprosy in the United States.....	1324
Health defenses, special problems in our—McNutt.....	988
Health defenses, State and Territorial health officers confer on.....	1194
Health departments, how they function with respect to specific problems—Dean and Flook.....	929
Hesbacher, E. N.: Studies on immunizing substances in pneumococci. XII. Comparison of the effect of whole-cell vaccine and of polysaccharide antigen in human beings.....	1041
Hewell, Barbara: Quantitative studies of the tuberculin reaction. I. Titration of tuberculin sensitivity and its relation to tuberculous infection.....	1082
Hewitt, Redginal:	
Observations on household anophelism in a selected group of mosquito-proofed and nonmosquito-proofed homes.....	1055
Sporozoites of <i>Plasmodium lophurae</i> , an avian malaria parasite, in <i>Anopheles quadrimaculatus</i> .....	1336
Hilleboe, H. E.: Post-sanatorium tuberculosis survival rates in Minnesota.....	895
Himes, A. T.: Experimental poliomyelitis.....	581
Hookworm disease. (See United States—Monthly State reports.)	
Hornibrook, J. W.: Choriomeningitis virus infection without central nervous system manifestations. Report of a case.....	907
Hospitals existing singly in counties have similar financial structure—Mountin, Pennell, and Pearson.....	498
Hospitals controlled by State and local governments, financial support of—Pennell, Mountin, and Pearson.....	433



	Page
Housing and crowding, urban.....	595
Housing, recent developments relating to public health interest in—Leukhardt.....	871
Housing standards in Milwaukee, procedure for the maintenance of—Senn.....	189
Hudson, Dr. C. S., given Borden Company award.....	740
Hurlbut, Herbert S.: Sporozoites of <i>Plasmodium lophurae</i> , an avian malaria parasite, in <i>Anopheles quadrimaculatus</i> .....	1336
Hydrogen sulfide: Its toxicity and potential dangers.....	684

## I

Iceland: Influenza.....	414
Idaho:	
(See also Name of disease—Weekly State reports; United States—Monthly State reports.)	
Ada County—Plague-infected fleas.....	1295
Canyon County—Plague-infected fleas.....	1228
Payette County—Plague-infected fleas.....	1228
Illinois:	
(See also Name of disease—Weekly State reports; United States—Monthly State reports.)	
Oak Park—Case of psittacosis in.....	1228
Illness, disabling, the prevalence of among male and female workers and housewives.....	802
Illness and accidents among persons living under different housing conditions—Britten and Altman.....	609
Indiana. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Industry, leadership in, and in public health—Fosdick.....	110
Infantile paralysis. (See Poliomyelitis.)	
Infectious disease and war—Counsell.....	547
Infectious diseases. (See Name of country.)	
Influenza:	
(See also United States—Monthly State reports.)	
Weekly city reports.....	36,
81, 122, 162, 202, 252, 305, 360, 411, 476, 540, 603, 670, 746, 810,	
864, 920, 980, 1033, 1068, 1125, 1181, 1229, 1264, 1296, 1343.	
Weekly State reports.....	33,
78, 119, 159, 200, 249, 302, 357, 404, 468, 537, 600, 667, 743, 807,	
861, 917, 977, 1030, 1065, 1122, 1173, 1225, 1261, 1292, 1340.	
Iowa. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Isbell, Harris:	
Human riboflavin requirement estimated by urinary excretion of subjects on controlled intake.....	510
The inhibiting effect of urea on the microbiological assay of riboflavin ..	282

## J

Jacobs, Leon: Studies on trichinosis. XIII. The incidence of human infection with trichinae as indicated by post-mortem examination of 3,000 diaphragms from Washington, D. C., and 5 eastern seaboard cities.....	836
--	-----

## Jamaica:

Communicable diseases—4 weeks ended—	Page
December 21, 1940.....	126
January 18, 1941.....	308
February 15, 1941.....	544
March 15, 1941.....	814
April 12, 1941.....	1037
May 10, 1941.....	1232
Vital statistics—Year 1939.....	415
Jay, Philip: Domestic water and dental caries:	
I. A dental caries study, including <i>L. acidophilus</i> estimations.....	365
II. A study of 2,832 white children of 8 suburban Chicago communities, including <i>Lactobacillus acidophilus</i> studies of 1,761 children.....	761
Jordan, Carl F.: Studies on immunizing substances in pneumococci.	
XII. Comparison of the effect of whole-cell vaccine and of polysaccharide antigen in human beings.....	1041

## K

Kansas. (See Name of disease—Weekly States reports; United States—Monthly State reports.)	
Kentucky. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Kerr, K. B.: Studies on trichinosis. XIII. The incidence of human infection with trichinae as indicated by post-mortem examination of 3,000 diaphragms from Washington, D. C., and 5 eastern seaboard cities.....	836
Ketone vapor inhalation, study of effects of.....	353
Kohls, Glen M.:	
Further new species of <i>Ornithodoros</i> from bats (Acarina: Argasidae).....	910
<i>Ornithodoros viguerasi</i> , a new species of tick from bats in Cuba (Acarina: Ixodoidea).....	396
Three new species of <i>Ornithodoros</i> (Acarina: Ixodoidea).....	587
Kolb, Lawrence: Alcoholism and public health.....	485
Kotcher, Emil: Observations on household anophelism in a selected group of mosquito-proofed and nonmosquito-proofed homes.....	1055
Kramer, S. D.: Experimental poliomyelitis.....	581
Kruse, H. D.: Medical evaluation of nutritional status. IV. The ocular manifestations of avitaminosis A with special consideration of the detection of early changes by biomicroscopy.....	1301

## L

Laboratory units, mobile, of the Ohio river pollution survey—DeMartini.....	754
Lead arsenate exposure, a study of the effect of on orchardists and on consumers of sprayed fruit.....	129
Leadership in industry and public health—Fosdick.....	110
Lead poisoning. (See United States—Monthly State reports.)	
Leprosy:	
(See also United States—Monthly State reports.)	
In the United States, regional, racial, and familial relationships in—Aycock and Hawkins.....	1324
Leukhardt, John C.: Recent developments relating to public health interest in housing.....	871

	Page
Le Van, James H.: Methods for controlling <i>Aedes aegypti</i> mosquitoes with <i>Gambusia holbrooki</i> minnows at Key West, Florida.....	1217
Lillie, R. D.: An institutional outbreak of pneumonitis. III. Histopathology in man and rhesus monkeys in the pneumonitis due to the virus of "Q" fever.....	149
Cirrhosis of the liver in rats on a deficient diet and the effect of alcohol.....	1255
The influence of dietary protein on the toxicity of sulfanilamide....	24
Louisiana: (See also Name of disease—Weekly State reports; United States—Monthly State reports.) New Orleans, the incidence of cancer in, 1937—McDowell.....	1141
Lumsden, L. L.: "Sporadic" poliomyelitis. With special reference to the geographical and chronological distribution in Tennessee in the 18 months ended June 30, 1940.....	992
Lymphocytic choriomeningitis in mice, studies on the natural history of the virus of—Haas.....	285
<b>Mc</b>	
McDowell, Arthur J.: The incidence of cancer in Detroit, and Wayne County, Michigan, 1937..	703
The incidence of cancer in New Orleans, La., 1937.....	1141
McNutt, Paul V.: Special problems in our health defenses.....	988
<b>M</b>	
Mack, W. N.: Experimental poliomyelitis.....	581
Maine. (See Name of disease—Weekly State reports; United States—Monthly States reports.)	
Malaria. (See United States—Monthly State reports.)	
Market milk supplies of certain urban communities, report on.....	240
Maryland. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Massachusetts. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Maternal cases of the National Health Survey, medical and nursing services for the.....	855
Measles.....	1287
Measles: (See also United States—Monthly State reports.) Weekly city reports.....	36,
81, 122, 162, 202, 252, 305, 360, 411, 476, 540, 603, 670, 746, 810, 864, 920, 980, 1033, 1068, 1125, 1181, 1229, 1264, 1296, 1343.	
Weekly State reports.....	33,
78, 119, 159, 200, 249, 302, 357, 404, 468, 537, 600, 667, 743, 807, 861, 917, 977, 1030, 1065, 1122, 1173, 1225, 1261, 1292, 1340.	
Mechanical aids for stream surveys—Carnahan.....	815
Meningitis, meningococcus: (See also United States—Monthly State reports.) Weekly city reports.....	38,
83, 124, 164, 205, 254, 307, 362, 413, 478, 542, 605, 672, 748, 812, 866, 922, 982, 1035, 1070, 1127, 1183, 1231, 1266, 1298, 1345.	

Meningitis, meningococcus—Continued.	Page
Weekly State reports.....	33,
78, 119, 159, 200, 249, 302, 357, 404, 468, 537, 600, 667, 743, 807,	
861, 917, 977, 1030, 1065, 1122, 1173, 1225, 1261, 1292, 1340.	
Meningococcus antiserum, a study of certain factors which influence the determination of the mouse protective action of—Pittman.....	92
Mental hygiene in the State health department—Vogel.....	1
Mercurialism and its control in the felt-hat industry.....	663
Michigan:	
(See also Name of disease—Weekly State reports; United States— Monthly State reports.)	
Detroit and Wayne County, the incidence of cancer in, 1937— McDowell.....	703
Milk containers, paper, bactericidal effect of the paraffining of paperboard used for—Moss, Thomas, and Havens.....	944
Miller, John W.: The response of peritoneal tissue to industrial dusts.....	264
Minnesota:	
(See also Name of disease—Weekly State reports; United States— Monthly State reports.)	
Post-sanatorium tuberculosis survival rates in—Hilleboe.....	895
Mississippi. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Missouri. (See Name of disease—Weekly State reports; United States— Monthly State reports.)	
Montana. (See Name of disease—Weekly State reports; United States— Monthly State reports.)	
Morbidity and mortality during 1940 and recent preceding years.....	1100
Morbidity, disabling, among industrial workers, final quarter of 1940, with an index of the previous publications of this series—Gafafer.....	799
Mortality. (See also Deaths.)	
Mortality and morbidity during 1940 and recent preceding years.....	1100
Mortality in 90 cities, summary of, 1940.....	402
Mortality rates, provisional, for the first 9 months of 1940.....	653
Moss, Frederick J.: Bactericidal effect of the paraffining of paperboard used for paper milk containers.....	944
Motor vehicle accident fatalities in the United States, 1939.....	465
Mountin, Joseph W.:	
Financial support of hospitals controlled by State and local govern- ments.....	433
Hospitals existing singly in counties have similar financial structure..	498
Muegge, Oswald J.: A preliminary survey of the anopheline mosquito fauna of southeastern Minnesota and adjacent Wisconsin areas.....	883
Mumps. (See United States—Monthly State reports.)	
N	
National Nutrition Conference.....	1233
Nebraska. (See Name of disease—Weekly State reports; United States— Monthly State reports.)	
Nelson, Waldo E.: Quantitative studies of the tuberculin reaction. I. Titration of tuberculin sensitivity and its relation to tuberculous infection.....	1082
Nevada. (See Name of disease—Weekly State reports; United States. Monthly State reports.)	

	Page
New Hampshire. ( <i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
New Jersey. ( <i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
New Mexico. ( <i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
New York:	
( <i>See also</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
New York, radio pratique at the port of—Olesen.....	1269
North Carolina. ( <i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
North Dakota. ( <i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
Notifiable diseases. ( <i>See also</i> Name of country.)	
Notifiable diseases in the United States, 1939. Morbidity and mortality summaries for certain important communicable diseases.....	293
Nursing profession, the responsibility of, in industrial hygiene—Bloomfield.....	1131
Nutritional status, medical evaluation of. IV. The ocular manifestations of avitaminosis A with special consideration of the detection of early changes by biomicroscopy—Kruse.....	1301
Nutrition campaign, new educational film to aid.....	352
Nutrition Conference, National.....	1233

## O

Ohio. ( <i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
Ohio river pollution survey, mobile laboratory units of—DeMartini.....	754
Oklahoma. ( <i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
Olesen, Robert:	
A note on modified radio pratique in Guayaquil.....	292
Radio pratique at the port of New York.....	1269
Oregon:	
( <i>See also</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
Malheur County—Plague-infected fleas.....	1295
Orientation course of the United States Public Health Service for personnel to serve in health and sanitation activities in connection with national defense.....	662
<i>Ornithodoros</i> (Acarina: Ixodoidea), three new species of—Cooley and Kohls.....	587
<i>Ornithodoros</i> from bats (Acarina: Argasidae), further new species of—Cooley and Kohls.....	910
<i>Ornithodoros vigerasi</i> , a new species of tick from bats in Cuba (Acarina: Ixodoidea)—Cooley and Kohls.....	396

## P

Palmer, Carroll E.: Quantitative studies of the tuberculin reaction. I. Titration of tuberculin sensitivity and its relation to tuberculous infection.....	1082
--	------

Panama Canal Zone: Notifiable diseases—	Page
October 1940.....	415
November 1940.....	415
December 1940.....	415
January 1941.....	1184
February 1941.....	1184
March 1941.....	1184
Paraffining of paperboard used for paper milk containers, bactericidal effect of the—Moss, Thomas, and Havens.....	944
Paratyphoid fever. ( <i>See</i> typhoid fever: United States—Monthly State reports.)	
Pearson, Kay:	
Financial support of hospitals controlled by State and local governments.....	433
Hospitals existing singly in counties have similar financial structure..	498
Peck, E. C.: The Dick reaction and scarlet fever morbidity following injections of a purified and tannic acid precipitated erythrogenic toxin..	957
Pellagra:	
( <i>See also</i> United States—Monthly State reports.)	
Weekly city reports.....	38,
83, 124, 164, 205, 254, 307, 362, 413, 478, 542, 605, 672, 748, 812,	
866, 922, 982, 1035, 1070, 1127, 1183, 1231, 1266, 1298, 1345.	
Peller, Sigismund: Cancer in the mentally ill.....	132
Pennell, Elliott H.:	
Financial support of hospitals controlled by State and local governments.....	433
Hospitals existing singly in counties have similar financial structure..	498
Pennsylvania. ( <i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
Peritoneal tissue, the response of, to industrial dusts—Miller and Sayers..	264
Perrin, T. L.: An institutional outbreak of pneumonitis. III. Histopathology in man and rhesus monkeys due to the virus of "Q" fever..	149
Perrott, George St. J.:	
Causes of physical disqualification under the Selective Service law.	
Early indications.....	1017
Summary of physical findings on men drafted in the World War.....	41
Personnel of the United States Public Health Service, contributions of, to outside journals (January–December 1940).....	454
Pescor, M. J.: A further study of the Rorschach test applied to delinquents.....	381
Phenolized rabies vaccines, factors influencing the efficacy of—Habel....	641
Physical findings on men drafted in the World War, summary of—Britten and Perrott.....	41
Pittman, Margaret: A study of certain factors which influence the determination of the mouse protective action of meningococcus antiserum....	92
Plague: Foreign reports.....	87, 127, 166, 207, 364, 416, 480,
545, 675, 814, 924, 984, 1129, 1187, 1300, 1347	
Plague (rodent): Hawaii Territory..	38, 164, 255, 479, 542, 812, 1127, 1231, 1266
Plague-infected fleas:	
California—	
Kern County.....	1176, 1228, 1263, 1295, 1342
Monterey County.....	1176
San Francisco.....	1295



<b>Plague-infected fleas—Continued.</b>	
Idaho—	Page
Ada County.....	1295
Canyon County.....	1228
Payette County.....	1228
Oregon—Malheur County.....	1295
<b>Plague-infected rats: California—Contra Costa County.....</b>	1175
<b>Plague-infected squirrels: California—Kern County.....</b>	1067, 1176
<b>Plague infection reported in the United States during 1940.....</b>	399
<b><i>Plasmodium lophurae</i>, an avian malaria parasite, sporozoites of, in <i>Anopheles quadrimaculatus</i>—Hurlbut and Hewitt.....</b>	1336
<b>Pneumococci, studies on immunizing substances in:</b>	
XI. Effect of variation in dosage of antigenic polysaccharide on serum antibody titer in human beings—Felton, Cameron, and Prather.....	822
XII. Comparison of the effect of whole-cell vaccine and of polysaccharide antigen in human beings—Felton, Jordan, Heschbacher, and Vaubel.....	1041
<b>Pneumococcus, report of a new type of, which crosses with types X, XI, XX, XXIX, and XXXI antipneumococcic serums—Chinn and Eddy..</b>	62
<b>Pneumonia (all forms): Weekly city reports.....</b>	36,
81, 122, 162, 202, 252, 305, 360, 411, 476, 540, 603, 670, 746, 810, 864, 920, 980, 1033, 1068, 1125, 1181, 1229, 1264, 1296, 1343.	
<b>Pneumonitis, an institutional outbreak of. III. Histopathology in man and rhesus monkeys in the pneumonitis due to the virus of "Q" fever—Lillie and Perrin.....</b>	149
<b>Poison ivy (<i>Rhus</i> spp.) dermatitis, tannic acid treatment of—Schwartz and Warren.....</b>	1039
<b>Poliomyelitis:</b>	
(See also United States—Monthly State reports.)	
Experimental—Kramer, Mack, and Himes.....	581
In Charleston County, South Carolina, 1939, a clinical study of—Davis, Weber, and Arey.....	1007
Prevalence of in the United States in 1940—Dauer.....	875
"Sporadic," with special reference to the geographical and chronological distribution in Tennessee in the 18 months ended June 30, 1940—Lumsden.....	992
Weekly city reports.....	38,
83, 124, 164, 205, 254, 307, 362, 413, 478, 542, 605, 672, 748, 812, 866, 922, 982, 1035, 1070, 1127, 1183, 1231, 1266, 1298, 1345.	
Weekly State reports.....	34,
79, 120, 160, 201, 250, 303, 358, 405, 469, 538, 601, 668, 744, 808, 862, 918, 978, 1031, 1066, 1123, 1174, 1226, 1262, 1293, 1341.	
<b>Prather, Perry Franklin: Studies on immunizing substances in pneumococci. XI. Effect of variation in dosage of antigenic polysaccharide on serum antibody titer in human beings.....</b>	822
<b>Professional public health personnel, qualifications of:</b>	
III. Nurses—Derryberry and Caswell.....	211
IV. Sanitation personnel—Derryberry and Caswell.....	311
V. Laboratory workers—Derryberry and Caswell.....	445
<b>Protein, dietary, the influence of, on the toxicity of sulfanilamide—Smith, Lillie, and Stohlman.....</b>	24
<b>Psittacosis in Connecticut.....</b>	161
<b>Psittacosis in Oak Park, Illinois.....</b>	1228

	Page
Psittacosis in Washington, D. C.-----	863
Psittacosis: An outbreak of at the National Zoological Park, Washington, D. C.—Tomlinson-----	1073
Public health, court decisions on. ( <i>See</i> Court decisions on public health.)	
Public health nursing curriculum committee, progress report of-----	679
Public Health Service publications. List issued during the period July-December 1940-----	530
Puerperal septicemia. ( <i>See</i> United States—Monthly State reports.)	
Puerto Rico. ( <i>See</i> United States—Monthly State reports.)	

## Q

"Q" fever, Australian and American, immunological relationships between the rickettsiae of—Bengtson-----	272
"Q" fever infected and immunized guinea pigs, studies on active and passive immunity in—Bengtson-----	327

## R

Rabies in animals. ( <i>See</i> United States—Monthly State reports.)	
Rabies in man:	
( <i>See also</i> United States—Monthly State reports.)	
Weekly city reports-----	254, 307, 672, 866, 1035, 1127, 1231, 1345
Radio pratique at the port of New York—Olesen-----	1269
Radio pratique, modified, in Guayaquil, a note on—Olesen-----	292
Rhode Island. ( <i>See</i> Name of disease—Weekly State reports; United States—Monthly State reports.)	
Riboflavin requirement, human, estimated by urinary excretion of subjects on controlled intake—Sebrell, Butler, Wooley, and Isbell-----	510
Riboflavin, the inhibiting effect of urea on the microbiological assay of—Isbell, Wooley, and Fraser-----	282
Riley, William A.: A preliminary survey of the anopheline mosquito fauna of southeastern Minnesota and adjacent Wisconsin areas-----	883
Ringworm disease. ( <i>See</i> United States—Monthly State reports.)	
Rocky Mountain spotted fever. ( <i>See</i> United States—Monthly State reports.)	
Rorschach test applied to delinquents, a further study of the—Pescor----	381

## S

Samoa (American): Vital statistics—Year 1940-----	1184
Sayers, R. R.: The response of peritoneal tissue to industrial dusts-----	264
Scarlet fever:	
( <i>See also</i> United States—Monthly State reports.)	
Weekly city reports-----	36,
81, 122, 162, 202, 252, 305, 360, 411, 476, 540, 603, 670, 746, 810,	
864, 920, 980, 1033, 1068, 1125, 1181, 1229, 1264, 1296, 1343.	
Weekly State reports-----	34,
79, 120, 160, 201, 250, 303, 358, 405, 469, 538, 601, 668, 744, 808,	
862, 918, 978, 1031, 1066, 1123, 1174, 1226, 1262, 1293, 1341.	
Scarlet fever morbidity and Dick reaction following injections of a purified and tannic acid precipitated erythrogenic toxin—Veldee, Peck, Franklin, and DuPuy-----	957

	Page
Schwartz, Louis: Tannic acid treatment of poison ivy ( <i>Rhus</i> spp.) dermatitis.....	1039
Scotland: Vital statistics—	
Quarter ended September 30, 1940.....	86
Quarter ended December 31, 1940.....	1072
Year 1940.....	1072
Seal, S. C.: The application of the human serum opacity reaction for evaluating the antitoxin binding power (LB) of <i>Clostridium perfringens</i> (type A) toxoid.....	792
Sebrell, W. H., Jr.:	
Cirrhosis of the liver in rats on a deficient diet and the effect of alcohol.....	1255
Human riboflavin requirement estimated by urinary excretion of subjects on controlled intake.....	510
Selective Service law, causes of physical disqualification under the. Early indications—Britten and Perrott.....	1017
Senn, Charles L.: Procedure for the maintenance of housing standards in Milwaukee.....	189
Septic sore throat. (See United States—Monthly State reports.)	
Sherrard, G. C.: Effectiveness of deratization of ships by trapping.....	1061
Siphonaptera. A study of the species infesting wild hares and rabbits of North America north of Mexico.....	914
Smallpox:	
(See also United States—Monthly State reports.)	
Foreign reports..... 208, 309, 418, 676, 869, 926, 1038, 1188, 1232, 1348	
Vaccination laws and regulations in the United States, principal provisions of.....	167
Weekly city reports.....	36,
81, 122, 162, 202, 252, 305, 360, 411, 476, 540, 603, 670, 746, 810, 864, 920, 980, 1033, 1068, 1125, 1181, 1229, 1264, 1296, 1343.	
Weekly State reports.....	34,
79, 120, 160, 201, 250, 303, 358, 405, 469, 538, 601, 668, 744, 808, 862, 918, 978, 1031, 1066, 1123, 1174, 1226, 1262, 1293, 1341.	
Smith, M. I.:	
The growth and effects of the tubercle bacillus on the chorio-allantoic membrane of the chick embryo: A method for studies in chemotherapy.....	1277
The influence of dietary protein on the toxicity of sulfanilamide.....	24
Smith, Theobald, 1940 award, given to Dr. Herald R. Cox.....	29
Sodium selenite, the effect of, on the blood sugar and liver glycogen of rats and rabbits—Wright.....	345
South Carolina:	
(See also Name of disease—Weekly State reports; United States—Monthly State reports.)	
Charleston County, a clinical study of poliomyelitis in, 1939—Davis, Weber, and Arey.....	1007
South Dakota. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Sporozoites of <i>Plasmodium lophurae</i> , an avian malaria parasite, in <i>Anopheles quadrimaculatus</i> —Hurlbut and Hewitt.....	1336
State and insular health authorities, 1940, directory of.....	10
State and Territorial health officers confer on health defenses.....	1194
Stephenson, Charles S.: Cancer in the mentally ill.....	132

	Page
Stewart, Sarah E.: The application of the human serum opacity reaction for evaluating the antitoxin binding power (LB) of <i>Clostridium perfringens</i> (type A) toxoid.....	792
Stohlman, E. F.: The influence of dietary protein on the toxicity of sulfanilamide.....	24
Stream surveys, mechanical aids for—Carnahan.....	815
Studies on active and passive immunity in "Q" fever infected and immunized guinea pigs—Bengtson.....	327
Studies on immunizing substances in pneumococci:	
XI. Effect of variation in dosage of antigenic polysaccharide on serum antibody titer in human beings—Felton, Cameron, and Prather.....	822
XII. Comparison of the effect of whole-cell vaccine and of polysaccharide antigen in human beings—Felton, Jordan, Hesbacher, and Vaubel.....	1041
Studies on the natural history of the virus of lymphocytic choriomeningitis in mice—Haas.....	285
Studies on trichinosis. XIII. The incidence of human infection with trichinae as indicated by post-mortem examination of 3,000 diaphragms from Washington, D. C., and 5 eastern seaboard cities—Kerr, Jacobs, and Cuvillier.....	836
Studies, quantitative, of the tuberculin reaction. I. Titration of tuberculin sensitivity and its relation to tuberculous infection—Furcolow, Hewell, Nelson, and Palmer.....	1082
Study of certain factors which influence the determination of the mouse protective action of meningococcus antiserum—Pittman.....	92
Study of effects of ketone vapor inhalation.....	353
Study of the effect of lead arsenate exposure on orchardists and on consumers of sprayed fruit.....	129
Sulfanilamide, the influence of dietary protein on the toxicity of—Smith, Lillie, and Stohlman.....	24
Sweden: Notifiable diseases—	
October 1940.....	166
November 1940.....	544
December 1940.....	606
January 1941.....	923
February 1941.....	1129
March 1941.....	1299
Switzerland: Communicable diseases—	
August 1940.....	87
September 1940.....	364
October 1940.....	415
November 1940.....	750
December 1940.....	814
January 1941.....	984
February 1941.....	1300
March 1941.....	1346

## T

Tannic acid treatment of poison ivy ( <i>Rhus</i> spp.) dermatitis—Schwartz and Warren.....	1039
Tennessee. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	

Tetanus. (See United States—Monthly State reports.)	Page
Texas. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Thomas, Robert C.: Bactericidal effect of the paraffining of paperboard used for paper milk containers.....	944
Tissue factors in antirabies immunity of experimental animals—Habel....	692
Tomlinson, Jr., T. H.: An outbreak of psittacosis at the National Zoological Park, Washington, D. C.....	1073
Trachoma. (See United States—Monthly State reports.)	
Trichinosis:	
(See also United States—Monthly State reports.)	
Studies on. XIII. The incidence of human infection with trichinae as indicated by post-mortem examination of 3,000 diaphragms from Washington, D. C., and 5 eastern seaboard cities—Kerr, Jacobs, and Cuvillier.....	836
Tubercle bacillus, the growth and effects of, on the chorio-allantoic membrane of the chick embryo: A method for studies in chemotherapy—Emmart and Smith.....	1277
Tuberculin reaction, quantitative studies of the. I. Titration of tuberculin sensitivity and its relation to tuberculous infection—Furcolow, Hewell, Nelson, and Palmer.....	1082
Tuberculosis:	
Post-sanatorium, survival rates in Minnesota—Hilleboe.....	895
Weekly city reports.....	36,
81, 122, 162, 202, 252, 305, 360, 411, 476, 540, 603, 670, 746, 810, 864, 920, 980, 1033, 1068, 1125, 1181, 1229, 1264, 1296, 1343.	
Tularemia. (See United States—Monthly State reports.)	
Typhoid fever:	
(See also United States—Monthly State reports.)	
Weekly city reports.....	36,
81, 122, 162, 202, 252, 305, 360, 411, 476, 540, 603, 670, 746, 810, 864, 920, 980, 1033, 1068, 1125, 1181, 1229, 1264, 1296, 1343.	
Typhoid fever and paratyphoid fever: Weekly State reports.....	34,
79, 120, 160, 201, 250, 303, 358, 405, 469, 538, 601, 668, 744, 808, 862, 918, 978, 1031, 1066, 1123, 1174, 1226, 1262, 1293, 1341.	
Typhus fever:	
(See also United States—Monthly State reports.)	
Endemic, complement fixation in—Bengtson.....	649
Foreign reports.....	209, 419, 677, 750, 927, 984, 1129, 1188, 1349
Weekly city reports.....	38,
83, 124, 164, 205, 254, 307, 362, 413, 478, 542, 605, 672, 748, 812, 866, 922, 982, 1035, 1070, 1127, 1183, 1231, 1266, 1298, 1345.	

## U

Undulant fever. (See United States—Monthly State reports.)	
Union of South Africa:	
Notifiable diseases—Years ended June 30, 1940, and June 30, 1939....	1300
Vital statistics—Year 1939.....	1300
United States:	
Cancer mortality in. III. Geographic variation in recorded cancer mortality for detailed sites, for an average of the years 1930-32...	245
Communicable diseases—	
Current prevalence of.....	89, 259, 481, 751, 985, 1191
Monthly State reports (consolidated quarterly).....	407, 1177

## United States—Continued.

## Communicable diseases—Continued.

	Page
Monthly State reports (consolidated for the year 1940) .....	471
Reported prevalence of, during 1940 .....	527
Weekly State reports .....	32,
77, 118, 158, 199, 248, 301, 356, 403, 467, 536, 599, 666, 742, 806,	
860, 916, 976, 1029, 1064, 1121, 1172, 1224, 1260, 1291, 1339.	
Deaths (all causes)—	
Weekly city reports .....	36,
81, 122, 162, 202, 252, 305, 360, 411, 476, 540, 603, 670, 746, 810,	
864, 920, 980, 1033, 1068, 1125, 1181, 1229, 1264, 1296, 1343.	
Deaths—Large cities—Weekly reports (Weekly Mortality Index)---	31,
76, 117, 157, 198, 247, 300, 355, 402, 466, 535, 598, 665, 741, 805, 859,	
915, 975, 1028, 1063, 1120, 1171, 1223, 1259, 1290, 1338.	
Notifiable diseases in, 1939. Morbidity and mortality summaries of	
certain important communicable diseases .....	293
Motor vehicle accident fatalities in, 1939 .....	465
Poliomyelitis, prevalence of, in 1940—Dauer .....	875
Principal provisions of smallpox vaccination laws and regulations in	
the .....	167
Regional, racial, and familial relationships in leprosy, in—Aycock and	
Hawkins .....	1324
United States Public Health Service orientation course for personnel to	
serve in health and sanitation activities in connection with national	
defense .....	662
Urban housing and crowding .....	595
Urea, the inhibiting effect of, on the microbiological assay of riboflavin—	
Isbell, Wooley, and Fraser .....	282
Utah. (See Name of disease—Weekly State reports; United States—	
Monthly State reports.)	

## V

Vaccines, phenolized rabies, factors influencing the efficacy of. II. Virus	
content of vaccine—Habel .....	641
Vaubel, Ellis K.: Studies on immunizing substances in pneumococci.	
XII. Comparison of the effect of whole-cell vaccine and of polysaccharide	
antigen in human beings .....	1041
Veldee, M. V.: The Dick reaction and scarlet fever morbidity following	
injections of a purified and tannic acid precipitated erythrogenic toxin...	957
Venezuela: Caracas—Poliomyelitis .....	309, 544
Vermont. (See Name of disease—Weekly State reports; United States—	
Monthly State reports.)	
Vincent's infection. (See United States—Monthly State reports.)	
Vion, C. J.: Effectiveness of deratization of ships by trapping .....	1061
Virginia. (See Name of disease—Weekly State reports; United States—	
Monthly State reports.)	
Virgin Islands of the United States: Notifiable diseases—	
October 1940 .....	205
November 1940 .....	205
December 1940 .....	205
January 1941 .....	1036
February 1941 .....	1036
March 1941 .....	1036



## Vital statistics:

Canada—	Page
First quarter 1940.....	84
Second quarter 1940.....	125
Third quarter 1940.....	867
Great Britain—England and Wales—	
First quarter 1940.....	86
Second quarter 1940.....	543
Third quarter 1940.....	984
Fourth quarter 1940.....	1186
Jamaica—Year 1939.....	415
Samoa (American)—Year 1940.....	1184
Scotland—Quarter ended September 30, 1940.....	86
Vogel, Victor H.: Mental hygiene in the State health department.....	1

## W

War and infectious disease—Councell.....	547
Warren, Leon H.: Tannic acid treatment of poison ivy ( <i>Rhus</i> spp.) dermatitis.....	1039
Washington. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Water, domestic, and dental caries:	
I. A dental caries study, including <i>L. acidophilus</i> estimations—Dean, Jay, Arnold, and Elvove.....	365
II. A study of 2,832 white children of 8 suburban Chicago communi- ties, including <i>Lactobacillus acidophilus</i> studies of 1,761 children—Dean, Jay, Arnold, and Elvove.....	761
Weber, Francis J.: A clinical study of poliomyelitis in Charleston County, South Carolina, 1939.....	1007
West Virginia. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	
Whooping cough:	
(See also United States—Monthly State reports.)	
Weekly city reports.....	36,
81, 122, 162, 202, 252, 305, 360, 411, 476, 540, 603, 670, 746, 810, 864, 920, 980, 1033, 1068, 1125, 1181, 1229, 1264, 1296, 1343.	
Weekly State reports.....	35,
80, 121, 161, 202, 251, 304, 359, 406, 470, 539, 602, 669, 745, 809, 863, 919, 979, 1032, 1067, 1124, 1175, 1227, 1263, 1294, 1342.	
Wisconsin:	
(See also Name of disease—Weekly State reports; United States— Monthly State reports.)	
Milwaukee, procedure for the maintenance of housing standards in— Senn.....	189
Wooley, J. G.:	
Human riboflavin requirement estimated by urinary excretion of subjects on controlled intake.....	510
The inhibiting effect of urea on the microbiological assay of riboflavin..	282
Wright, C. I.: The effect of sodium selenite on the blood sugar and liver glycogen of rats and rabbits.....	345
Wyoming. (See Name of disease—Weekly State reports; United States—Monthly State reports.)	

## Y

	Page
Yellow fever: Foreign reports.....	87,
166, 210, 257, 420, 480, 545, 678, 814, 928, 1072, 1129, 1189, 1349	
Yugoslavia: Communicable diseases—4 weeks ended—	
November 3, 1940.....	166
December 1, 1940.....	309
December 29, 1940.....	607
January 26, 1941.....	674
February 23, 1941.....	1037

O

